

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF
 KLAUS HINTERDING
 INTERNATIONAL APPLICATION NO: PCT/EP2005/002447
 FILED: 8 MARCH 2005
 U.S. APPLICATION NO: Not Yet Known
 35 USC §371 DATE: Herewith
 FOR: AMINO ACID DERIVATIVES

MS: Amendment
 Commissioner for Patents
 PO Box 1450
 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

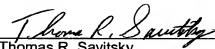
In accordance with 37 C.F.R. §1.56, applicant wishes to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references were cited in the international stage search report. Since these references are of record in the instant PCT application PCT/EP2005/002447, copies are not enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Novartis
 Corporate Intellectual Property
 One Health Plaza, Building 104
 East Hanover, NJ 07936-1080
 (862) 778-7909


 Thomas R. Savitsky
 Attorney for Applicant
 Reg. No. 31,661

Date: *September 6, 2006*

10/591774

Sheet 1 of 2

FORM PTO-1449
(REV. 7-85)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
33595-US-PCT
APPLICATION NO.
Not Yet Known
APPLICANT
Klaus Hinterding
FILING DATE
Herewith

Group

IAP9 Rec'd PCT/PTO 06 SEP 2006¹

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/G.S./	AM	02/076995	10/3/02	WO			<input type="checkbox"/>	<input type="checkbox"/>
/G.S./	AN	03/099192	12/4/03	WO			<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

/G.S./	AR	Winn et al., "Homologs of dopa, .alpha.-methyldopa, and dopamine as potential cardiovascular drugs", Journal of Medicinal Chemistry, Vol. 18, No. 4, pp. 434-437 (1975).
/G.S./	AS	Lane et al., "A new method for the stereoselective synthesis of .alpha.-substituted serine amino acid analogues", Organic Letters, Vol. 5, No. 22, pp. 4017-4020 (2003).
/G.S./	AT	Kiuchi et al., "Synthesis and immunosuppressive activity of 2-substituted 2-aminopropane-1,3-diols and 2-aminoethanols", Journal of Medicinal Chemistry, Vol. 43, No. 15, pp. 2946-2961 (2000).

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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(REV. 7-85)U.S. DEPARTMENT OF COMMERCE
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Group

EXAMINER
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

/G.S./	BA	Shtacher et al., "Iodophenyl derivatives of .alpha.-methyl alanine and isovaline as potential oral cholecystographic agents", Journal of Medicinal Chemistry, Vol. 15, No. 11, pp. 1174-1177 (1972).
/G.S./	BB	Harding et al., "The preparation and alkylation of a butanedione-derived chiral glycine equivalent and its use for the synthesis of alpha-amino acids and alpha, alpha-disubstituted amino acids", Tetrahedron, Vol. 60, No. 35, pp. 7679-7692 (2004).
	BC	
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EXAMINER	/Golam Shameem/	DATE CONSIDERED 07/21/2009

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /G.S./